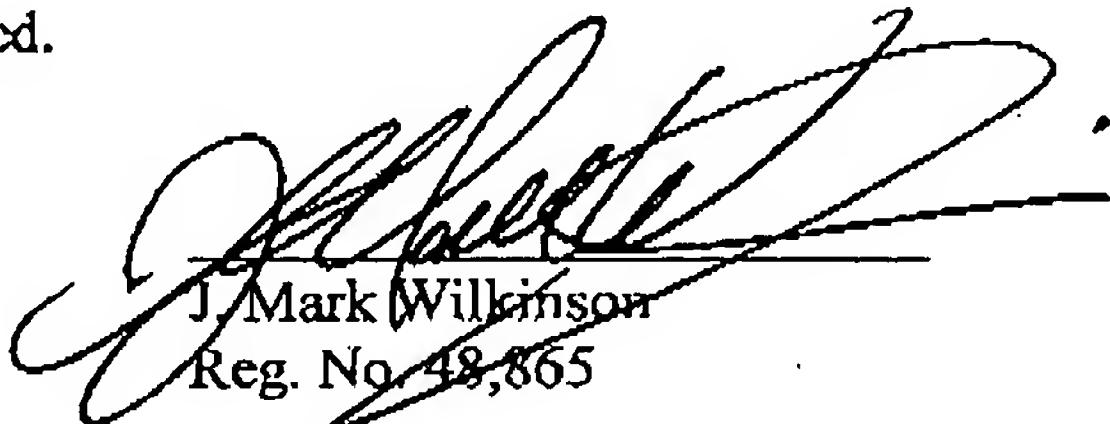



SEP 30 2004

AMENDMENT TRANSMITTAL LETTER				Attorney Docket No: ITW7510.072		
Application Serial Number: 10/605,450	Filing Date: Sept. 30, 2003	Examiner: Shaw, C.	Group Art Number: 1725			
Invention: Method and Apparatus to Automatically Determine Type of Gun Connected to a Wire Feeder						
TO THE COMMISSIONER OF PATENTS AND TRADEMARKS: Transmitted herewith is an amendment in the above-identified application. The fee has been calculated as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	NO. OF EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS:	26	MINUS	22	4	\$18.00	\$72.00
INDEP. CLAIMS:	4	MINUS	4	0	\$86.00	0
<p>_____ Petition is hereby made under 37 CFR 1.136(a) to extend the time for response to the Office Action of _____ to and through _____, comprising an extension of the shortened statutory period of:</p> <p style="margin-left: 40px;"> _____ one month (\$110) _____ three months (\$930) _____ two months (\$410) _____ four months (\$1,450) </p>						
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						
<p>_____ Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.</p> <p>_____ A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.</p> <p><u> X </u> A credit card authorization in the amount of \$ <u>72.00</u> is attached.</p> <p>_____ No additional fee is required.</p> <div style="display: flex; justify-content: space-between; margin-top: 20px;"> <div style="text-align: center;"> <p><u>9/30/04</u></p> <p>Date</p> </div> <div style="text-align: center;">  <p>J. Mark Wilkinson Reg. No. 48,865</p> </div> </div> <p>I hereby certify that this correspondence and all correspondence identified as accompanying this correspondence is being transmitted by facsimile to Fax No.: 703- 872-9306 addressed to Examiner Shaw at the Patent and Trade Office.</p> <div style="text-align: center; margin-top: 20px;">  <p>Jean A. Jordan</p> </div>						

SEP 30 2004

Customer No. 33647

Patent
Attorney Docket No. ITW7510.072

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Kaufman et al.

Serial No. : 10/605,450

Filed : September 30, 2003

For : **METHOD AND APPARATUS TO AUTOMATICALLY
DETERMINE TYPE OF GUN CONNECTED TO A WIRE
FEEDER**

Group Art No. : 1725

Examiner : Shaw, C.

CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10

I hereby certify that, on the date shown below, this correspondence is being:

Mailing

☒ deposited with the US Postal Service in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

37 CFR 1.8(a)

37 CFR 1.10

☐ with sufficient postage as first class mail ☐ As "Express Mail Post Office to Addressee" Mailing Label No.

Transmission

☒ transmitted by facsimile to Fax No.: 703-872-9306 addressed to Examiner Shaw at the Patent and Trademark Office.

Date: September 30, 2004

Jan A. Johnston
Signature

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT/RESPONSE TO OFFICE ACTION
MAILED SEPTEMBER 8, 2004

Dear Sir:

An Amendment Transmittal Form is enclosed Responsive to the Office Action
mailed September 8, 2004, please amend the Application as follows:

10/01/2004 AWONDAF1 00000087 10605450

01 FC:1202

72.00 0P